

CURRICULUM VITAE

Marcia J. Browne, M.D.
16 Circuit Road
Chestnut Hill, MA 02467
(617) 738-9546

New England Hematology Oncology Associates, P.C.

65 Walnut Street, Suite 420
103
Wellesley, MA 02481
TEL (781) 237-0700
FAX (781) 239-1569

67 Union Street, suite
Natick, MA 02467
TEL (508) 650-3996
FAX (508) 650-3997

EDUCATION:

1972 University of Salzburg, Austria, Summer School
1973 BS University of Vermont, Burlington, Vermont
1979 MD Georgetown University School of Medicine, Washington, D.C.

POSTDOCTORAL TRAINING:

Internship and Residency

1979 – 1982 Internship and Residency in Internal Medicine, New England
Deaconess Hospital, Harvard Medical School, Boston, MA
1981 – 1982 Resident, Cornell University School of Medicine, International
Rescue Committee, Khao I Dang Holding Center, Thailand

Clinical and Research Fellowships

1978 – 1981 Clinical Fellow in Medicine, Harvard Medical School, Boston, MA
1982 – 1983 Clinical Fellow in Medical Oncology, National Cancer Institute,
National Institutes of Health, Bethesda, MD
1983 – 1985 Research Fellow in Medical Oncology, Pediatric Oncology Branch,
Medicine

Branch, COP, NCI, NIH, Bethesda, MD
1983 – 1986 Clinical and Research Fellow in Infections Diseases, NCI, NIH,
Bethesda
Maryland and University of Maryland, Baltimore, MD

Marcia J. Browne, M.D.

LICENSE AND CERTIFICATION

1980 – Present	Massachusetts # 46343
1984 – 1989	Maryland # D 30772
1988 – 1995	Rhode Island # 7362
1982 – Present	American Board of Internal Medicine # 87598
1985 – Present	American Board of Internal Medicine in Medical Oncology # 87598
1986 – Present	American Board of Internal medicine Eligibility in Infectious Diseases

ACADEMIC APPOINTMENTS

1988 – 1985	Brown University, Assistant Professor of Medicine,
Division of Biology	And Medicine, Providence, Rhode Island

HOSPITAL APPOINTMENTS

1988 – 1995	Division of Hematology/Oncology, Roger Williams
Medical Center,	Providence, Rhode Island
1994 – 1995	Department of Oncology, Rhode Island Hospital,
Providence, R.I.	
1994 – 1996	Breast Evaluation Center, Women and Infants' Hospital,
Providence, R.I.	
1995 – Present	Newton Wellesley Hospital, Newton, MA
1995 – Present	MetroWest Medical Center, Natick, MA
1995 – Present	Braintree Rehabilitation/Metro West
2000 – Present	Assistant Clinical Professor in Medicine, Massachusetts
General Hospital,	Boston, MA

POSTDOCTORAL HONORS

1980 Hinton Award, Outstanding Resident, Harvard Medical School, New England Deaconess Hospital, Boston, MA
 1986 Merit Award, National Cancer Institute
 1992 Breast Cancer Coalition of Rhode Island, Outstanding Physician of the Year

MILITARY SERVICE

1985 – 1988 Commissioned Officer, U.S. Public Health Service,
 National Cancer Institute, NIH, Bethesda, MD

Marcia J. Browne, M.D.

COMMITTEE APPOINTMENTS

1985 – 1987 Trials, NCI	Policy Advisory Committee on Breast Cancer Prevention NIH, Bethesda, MD
1986 – 1988 Member and	Interlukin-1/LAK Study Evaluation Group, Clinical Coordinator, CTEP, DCT, NCI, NIH
1986 – 1988 NIH Chairman, DDA and DDI,	Project Officer, Thymidine Labeling Index Assay, NCI, Review Committee for Development and Licensing of NCI, NIH
1986 – 1987 Licensing of DDC	Chairman, Review Committee for Development and NCI, NIH
1988 Research, NCI,	Advisory Committee for NCI Statement on Breast Cancer NIH
1988 – 1995 Island	Board of Directors, American Cancer Society of Rhode
1997 – Present Oncology	Board of Directors, Massachusetts Association of Clinical

OTHER APPOINTMENTS

1985 – 1988 Special Assistant for Clinical Science, Office of the
 Director, Division of Cancer Treatment, NCI, NIH, Bethesda, MD

1984 – 1988
Madras, India

Fogarty International Center, National Cancer Institute,

MEMBERSHIP IN SOCIETIES

American Society of Clinical Oncology
American Federation of Clinical Research
American Association for Cancer Research
American College of Physicians, Fellow
International Immunocompromised Host Society
American Medical Women's Association
New England Medical Association

RESEARCH INTERESTS

Breast Cancer
Infections in the Immunocompromised Host

CLINICAL INTERESTS

Medical Care for Refugees
Human Rights and Health
Medical Care in Developing Countries

Marcia J. Browne, M.D.

BIBLIOGRAPHY

1. Pizzo PA, Thaler M, Hathorn J, Hiemenz J, Skelton J, McKnight J, Rubin M, Browne MJ, Longo D, Cotton D, Gress J, Marshall D. New beta-lactam antibiotics in granulocytopenic patients: New options and new questions. *Amer. J. Med* 1985; 79:75-82.
2. Potter D, Pass HI, Brower S, Macher A, Browne MJ, Thaler J, Cotton D, Hathorn J, Wesley R, Longo D, Pizzo P, Roth J. Prospective randomized study of open lung biopsy versus empiric antibiotic therapy for acute pneumonitis in non-neutropenic cancer patients. *Ann. of Thoracic Surgery* 1985; 40:422-428.
3. Browne MJ, Hubbard SM, Longo DL, Fisher R, Wesley R, Ihdem DC, Young RC, Devita, VT, Pizzo PA. Excess prevalence of *Pneumocystis Carinii* pneumonia in lymphoma

- patients treated with combination therapy. *Ann. Intern. Med.* 1986; 104:338-344.
4. Pizzo PA, Hiemenz J, Hathorn JW, Browne MJ, comers J, Cotton D, Gress J, Longo D, Marshall D, McKnight M, Skelton J, Thaler M, Wesley RA. Randomized trial comparing Ceftazadime alone with combination antibiotic therapy in cancer patients with fever and neutropenia. *N.Engl. J. Med.* 1986; 315:552-559.
 5. Browne MJ, Perek D, Dinndorf P, Commers J, Bleyer WA, Poplack DG, Pizzo PA. Infectious complications of intraventricular reservoirs in cancer patients. *Review of Infectious Disease* 1987; 6:182-189.
 6. Chabner B, Browne MJ, Boyd M. *Advances in Cancer Treatment. The future of Chemotherapy.* *Cancer Nursing* 1987; 10(Suppl. 1): 40-46.
 7. Browne MJ, Potter D, Gress J, Hathorn J, Cotton D, Hiemenz J, Thaler M, Brower S, Gill V, Glatstein E, Pass H, Roth J, Wesley R, Shelhamer J, Pizzo P. A randomized trial of open lung biopsy versus empiric antimicrobial therapy in cancer patients with diffuse pulmonary infiltrates. *J. Clin. Oncol.* 8: No. 2, 222-229, 1990.
 8. Posner MR, Slapak CA, Browne MJ, Clark JW, Curt G, Weitberg A, Calabresi P, Cummings JF, Wiemann M, Robert NJ. A Phase I-II trial continuous infusion Cisplatin, continuous infusion 5-Fluorouracil, and VP-16 in colorectal carcinoma. *Am. J. Clin. Oncol.* 13:455-458, 1990.

Marcia J. Browne, M.D.

9. Posner MR, Darnowski JW, Calabresi P, Brunetti I, Corvese D, Browne MJ, Beitz JG, Weitberg AB. Oral azidothymidine, continuous infusion 5- Fluorouracil and oral Leucovorin: A Phase I Study. *J. Nat. Cancer Inst.* 82: 1710-1714, 1990.
10. Dudley MN, GrahamKK, Kaul S, Geletko S, Dunkle L, Browne MJ, Mayer K. Pharmacokinetics of the Nucleotide 2', 3' -Didehydro-3'-deoxythymidine (d4T)

in patients with AIDS or AIDS-related complex. J. of Infec. Diseases, 166:480-485, 1992.

11. Browne MJ, Mayer KH, Chaffee SBD, Dudley MN, et al. 2', 3'- Didehydro-3'deoxythymidine (d4T) in Patients with AIDS or AIDS-Related Complex: A Phase I Trial. J. of Infec. Diseases, 167, (1): 21-29, 1993.
12. Weitberg AB, Yasher J, Glicksman AS, Posner M, Cummings FJ, Browne MJ, Clark J, Calabresi P, Beitz J, Murray C. Combined Modality Therapy for Stage IIIA Non-Small Cell Carcinoma of the Lung. European Journal of Cancer, 29A, No. 4, 511-515, 1993.
13. Beitz JG, Darnowski JW, Cummings FJ, Browne MJ, Clark JW, Bigley JW, Weitberg AB. Phase I Trial of High-dose Infused Zidovudine Combined with Leucovorin Plus Fluorouracil (In Press - Cancer Invest).

OTHER PUBLICATIONS

1. Browne MJ, Pizzo PA. Empiric antimicrobial; therapy in cancer patients. In: Neth, Gallo, Greaves, Jonks (Eds.): Modern Trends in Human Leukemia VI. Springer-Verlag, Berlin, Heidelberg, pp. 112-118, 1985.
2. Browne MJ, Pizzo PA. Pulmonary Infections in the Immunocompromised host. In: Roth J, Ruckdeschel J, Weisenburger T. (Eds.) Thoracic Oncology. W.B. Saunders Co., Philadelphia, PA; pp. 290-310, 1987.
3. Browne, MJ, Chabner BA. Adjuvant therapy of colon cancer. Clinical Oncology Alert. March, 1988.
4. Chabner BA, Browne MJ. Prospects for the Drug Treatment of Cancer. In: Maulitz, R.C. (Ed.): Transactions and Studies of Cancer, Trauma and Cardiovascular Disease. College of Physician's Philadelphia, PA, pp. 103-109, 1988.

Marcia J. Browne, M.D.

ABSTRACTS

1. Browne MJ, Slapak CA, Weitberg AB, Cummings FJ, Robert NJ, Posner MR. Phase I-II Trial of Continuous Infusion (CI) Cisplatin (CDDP), Continuous Infusion 5-Fluorouracil (FU) and VP-16 for Advanced Colorectal Carcinoma. Submitted for presentation at the American Society of Clinical Oncology (ASCO) Annual Meeting, San Francisco, California, May 1989.
2. Browne MJ. Phase I Study of 2'3-Didehydro-2'3 Dideoxythymidine (dT4) in Patients (Pts.) with AIDS or ARC. Submitted for presentation at the Sixth International Conference on AIDS, San Francisco, California, June 1990.
3. Mandry J, Browne MJ, Hollis B, Eil C. Abnormal Vitamin D Metabolism in Patients with Lymphoma. Submitted for presentation at the Twelfth Annual Meeting of the American Society for Bone and Mineral Research (ASBMR), Atlanta, Georgia, August 1990.
4. Glicksman A, Weitberg A, Yashar J, Posner M, Cummings F, Browne MJ, Beitz J, Calabresi P. Combined Modality Therapy for Stage III-A Non-Small Cell Carcinoma of the Lung. Submitted for presentation at the 9th Annual Meeting of ESTRO, Montecatini Terme, Italy, September, 1990.
5. Dudley, M, Graham K, Kaul S, Geletko S, Mayer KH, McLaren C, Dunkle L, Browne, MJ. Pharmacokinetics of Antiretroviral 2'3'Didehydro-3'-Deoxythymidine (d4T) in Patients with HIV Infection. Presented at the 92nd Meeting of the American Society of Pharmacology and Therapeutics, San Antonio, Texas. March 12-15, 1991.
6. Weitberg AB, Posner MR, Yasha J, Cummings F, Browne MJ, Clark J, Calabresi P, Glicksman AS. Combined modality therapy for Stage III-A Non-Small Carcinoma of the Lung. Proc. ASCO. 9:872, 1990.
7. Dudley M, Geletko S, Graham K, Kaul S, Browne MJ, Dunkle L, Mayer K. Bioavailability of high-dose 2'3'-Didehydro-3'-Deoxythymidine (d4T) in Patients with HIV infection. Presented at the 21st Annual Meeting of the American College of Clin. Pharm. Meeting, Minneapolis, MN. Pharmacotherapy 11:265, 1991.
8. Dudley MN, Geletko S, Kaul S, Graham K, Dunkle L, Browne MJ, Mayer K. Non-linear Mixed Effects Modeling (NONMEM) of the Population Pharmacokinetics (PK) of the antiretroviral

2'-deoxy-2'-fluoro-5'-methylthio-2'-thiouridine (FLT) in Patients during
Chronic Therapy. Presented at the 31st ICAAC,
Chicago, IL, September 29-October 2, 1991.

Marcia J. Browne, M.D.

9. Weitberg A, Yashar J, Posner M, Cummings F, Browne MJ, Clark J, Murray C, Calabresi P, Glicksman A. Combined Modality Therapy for Stage III-A Non-Small Cell Carcinoma of the Lung (NSCCL). Proc. Eur. Conf. Clin. Oncol., Florence, Italy, 1991.
10. Beitz JG, Darnowski JW, Cummings FJ, Browne MJ, Clark J, Bigley J., Weitberg A. A Phase I and Pharmacologic analysis of Fluorouracil + Leucovorin Combined with Infused High-dose Zidovudine. Proc. Am. Assoc. Cancer Res. 33: 427, 1992.
11. Browne MJ, Beitz J, Clark JW, Cummings FJ, Weitberg A, Murray C, Darnowski JW. A Phase I Study of zidovudine (AZT) Combined with Methotrexate in Patients (PTS) with Advanced Cancer. Proc. Amer. Soc. Clin. Oncol. 12:163, 1993.
12. Browne MJ, Clark JW, Weitberg A, Kennedy T, Cummings F. A Phase I-II Study of WR-2721 and Carboplatinum in Patients with Advanced Lung and Breast Cancer. Proc. Amer. Soc. Clin. Oncol. 12:163, 1993.
13. Sikov WM, Akerley W, Browne MJ, Rosmain A. Dose Escalation of Carboplatin with Cisplatin and Etoposide with Filgrastim (G-CSF) for Advanced Non-Small Cell Lung Cancer (NSCLC). Proc. Amer. Soc. Clin. Oncol. 13:341, 1994.
14. Choy H, Akerley W, Safarin H, Browne MJ, Rege V, Papa A, Glantz M, Capistrano M, Puthawala Y, Soderberg C, Leone L. A Phase I Trial of Concurrent Weekly Taxol Administered as a 3-hour Infusion and Radiation Therapy for Advanced Non-Small Cell Lung Cancer. Proc. Amer. Soc. Clin. Oncol. 13:360, 1994.
15. Clark JW, Beitz J, Cummings F, Sikov, Browne MJ, Akerley W, Wanebo H, Weitberg AB, Kennedy T, Bigley J, Darnowski JD. Phase II Study of 5-Fluorouracil (5-FU), Leucovorin (LV) and Azidodeoxythymidine (AZT) in Patients with Metastatic Colorectal Cancer. ASCO, 1995.
16. Browne MJ, Kennedy T, Cummings F, Sikov W, Akerley R, Donehower R, Clark JW. Phase II Study of Sequential Taxol and Cisplatin for the Treatment of Metastatic Breast Cancer. ASCO, 1995.

GRANTS

- A. **Pfizer Study** – 090-002-509
Evaluation of Patients with Solid Tumors. Start Date: 6/1/90
- B. **Merck Study** - 036-00, MK217 Alendronate. Start Date: 1/1/92

Marcia J. Browne, M.D.

- C. **Rhone-Poulenc Rorer Pharmaceutical, Inc.** – RP56976-TAX 311. Phase III
Comparison of Taxotere (Docetaxel) and Taxol (Paclitaxel) as Second-Line
Therapy in Patients with Metastatic Breast Cancer. Start Date: 9/1/94.

UNIVERSITY TEACHING ROLES

1988 – 1995 Brown University School of Medicine

Small Group Leader, BioMed 281 – Pathophysiology, Hematology
Women in Medicine Mentor Program
Clinical Clerkship in Medicine: Preceptor
Physical Diagnosis Course: Preceptor

1996 – Present Tufts University School of Medicine, Boston, MA

Medical Attending Physician

1996 – Present Wellesley College Women Preceptor Program, Wellesley, MA
